

DAIMLER

Defect Information Report (Section 573.6)

FL-676

Date of Submission: 3/25/2015

Manufacturer: Daimler Trucks North America LLC
P.O. BOX 3849
Portland, Oregon 97208

Type of Report: ☒ **Safety Defect** ☐ **Non-Compliance**

Vehicle Information

Model Yr. Start: 2015 **Model Yr. End:** 2015
Make: Freightliner, Western Star
Model: Cascadia, Business Class M2, SD108, SD114, 122SD, Coronado, 4700, 4900
Production Dates: **Begin:** 10/06/2014
 End: 02/16/2015

Descriptive Information:

Vehicles manufactured with certain Haldex Life Seal Brake Chambers

Number potentially involved: 2386 **Estimated percentage of involve with defect:** *Unknown*

Defect / Noncompliance Description

For this Defect/Noncompliance:

Describe the defect or noncompliance:

Please see previous recall (14V-758) .The diaphragm in the brake chamber may not have been properly seated. This may lead to brake drag or spring brake application. This recall is a population expansion of the previous recall (14V-758) and is due to Haldex expanding the scope of the previous Life Seal Brake Chamber recall.

If a noncompliance, provide the applicable FMVSS:

Describe the safety risk:

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Please see previous recall (14V-758). Unintended application of a spring brake on one wheel while traveling at highway speeds may impede control of the vehicle increasing the risk of a crash.

If applicable, identify the manufacture of the defective or noncompliant component.

Haldex Brake Products Corp.

10930 N. Pomona Ave

Kansas City MO 64153

Chronology of Defect / Noncompliance Determination

Provide the chronology of events leading up to the defect decision or test data for the noncompliance decision.:

At the end of October 2014 Haldex informed DTNA of a manufacturing issue with certain Life Seal brake chambers. DTNA began an investigation to determine the impact of the issue and which vehicles may have been built with the suspect Life Seal Brake Chambers. In November 2014 DTNA decided to initiate a voluntary safety recall (14V-758) for certain vehicles equipped with Haldex Life Seal brake chambers. In March 2015 Haldex notified DTNA that they recalled Life Seal Brake chambers that had previously passed the inspection process developed for the initial Haldex Life Seal brake chamber recall. DTNA decided to initiate a voluntary safety recall for an expanded population of certain vehicles equipped with Haldex Life Seal brake Chambers.

Identify the Remedy

Describe the defect/noncompliance remedy program, including the manufacture's plan for reimbursement.

Potentially affected vehicles will be inspected and repaired if required. Repairs will be performed by Daimler Trucks North America authorized service facilities. Copies of the reimbursement plan will be submitted as a supplemental report when available.

Identify the Recall Schedule

Describe the recall schedule for notifications.:

Customer notification will be by first class mail using Daimler Trucks North America records to determine the customers affected.

Planned Dealer Notification Begin Date: 05/25/2015

Planned Dealer Notification End Date: 05/25/2015

Planned Owner Notification Begin Date: 05/25/2015

Planned Owner Notification End Date: 05/25/2015

Manufacture's identification code for this recall (if applicable): FL-676

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DTNA Representative;

A handwritten signature in black ink that reads "Andrew Jones". The script is fluid and cursive, with the first letters of each word being capitalized and prominent.

Andy Jones
Senior Manager
Compliance and Regulatory Affairs